

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4933035
<b>Application Number:</b>	10632704
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3626
<b>Title of Invention:</b>	Distributing and balancing traffic flow in a virtual gateway
<b>First Named Inventor/Applicant Name:</b>	Douglas McLaggan
<b>Customer Number:</b>	22434
<b>Filer:</b>	Elise Raquel Heilbrunn.
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	CISCP329/240201
<b>Receipt Date:</b>	09-MAR-2009
<b>Filing Date:</b>	31-JUL-2003
<b>Time Stamp:</b>	19:35:26
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	NPL Documents	Art_CISCO_Configuring_IP_Proto.col.pdf	621292 e0100293420a467d2be2e813dd14c1e842f 5a106	no	9

### Warnings:

### Information:

2	NPL Documents	CISCP130_Allowed_Claims.pdf	782146 f6121ca494edb271ce3b6ced6047f89a80 b1e91	no	9
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3	NPL Documents	Art_Welch_Comparison_Vnode.pdf	46948 a1483bd951c519e103d51415f40429a6e9 b91bb	no	18
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4	NPL Documents	Art_Ousterhout_Beating_IO_Bottleneck.pdf	99804 28fb425b2d2cc3287628f9f6e8b31b7665ba 47a7	no	19
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5	NPL Documents	Art_ArlitEtAl_Evaluating_Content.pdf	241408 3af937a8d21a755229806661c06bd6e8ce8 e921a	no	10
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6	NPL Documents	Art_Cardelini_load_balancing.pdf	105296 2f09e92807fc2c0e2ecd30cc23a9fa1f7701 211	no	18
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7	NPL Documents	Art_Asit_Dan_multimedia_caching.pdf	367019 7dbfc50a68ff3da39532a113c136c7ecc27 8b40	no	34
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10	NPL Documents	Art_Perkins_Route_Optimization.pdf	244920 776ee336d847d252d15aff89b976c740966 0edfd	no	16
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11	NPL Documents	CISCP146_OA_120203.pdf	597579 652b5f2a331e5296e50e1c65840852c2f29b 392a	no	14
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12	NPL Documents	CISCP146_OA_031504.pdf	644873 747e9dd834d6f5b3e27af34212d7dd8b267 21ff4	no	15
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19	NPL Documents	CISCP148_Allowed_Claims.pdf	59419 0dce793bf59e2db73668ad249aa4ae47680 83e32	no	13
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20	NPL Documents	CISCP199_App.pdf	411024 c0443b9b46d13f8295dd9c25c71ef4a5397 b6fc4	no	34
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38	NPL Documents	CISCP174_Allowed_Claims.pdf	35779 9a63eb48e642098ab02f26f6e0f479b768b2 0fc6	no	7
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43	NPL Documents	CISCP329WO_ISR_WritOp.pdf	783485 d41044bc57704c892ecf5a66b2d4df4201a 0b706	no	11
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56	NPL Documents	CISCP329EP_OA_010708.pdf	206808 f82aa01fd3c57234b220c3b001d1f4898c00 9095	no	3
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<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>				25409740	
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b>New Applications Under 35 U.S.C. 111</b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b>National Stage of an International Application under 35 U.S.C. 371</b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b>New International Application Filed with the USPTO as a Receiving Office</b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					